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## STATISTICAL ANALYSIS FOR IMPLANTABLE CARDIAC DEVICES

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### ABSTRACT

Exemplary methods and devices for analyzing intracardiac electrocardiograms (IEGMs) using statistical analysis (e.g., histograms, etc.), ensemble averaging and/or an ensemble average. Various methods and/or devices are suitable for use with atrial and/or ventricular pacing therapies. Other methods, devices and/or systems are also disclosed.